


 PATENT  
 ATTORNEY DOCKET: 46884-5319

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

Fumitsugu FUKUYO et al.

Confirmation No.: 2791

Application No.: 10/507,340

Group Art Unit: 3724

Filing Date: June 17, 2005

Examiner: Unassigned

 For: METHOD OF CUTTING OBJECT TO  
 BE PROCESSED

Commissioner for Patents

U.S. Patent and Trademark Office

 Customer Window Mail Stop: ☒Amendment ☐AF ☐Issue Fee

Alexandria, VA 22314

Sir:

**INFORMATION DISCLOSURE STATEMENT (IDS)**

☒ **Under 37 C.F.R. § 1.97(b):** Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), Applicant brings to the attention of the Examiner the documents listed on the attached PTO Form 1449. To the undersigned's knowledge, this IDS is being filed before the mailing date of a first Office Action on the merits, before the mailing date of a first Office Action on the merits after filing an RCE under § 1.114, or within three months of the application filing date.

☐ **Under 37 C.F.R. § 1.97(c):** Pursuant to 37 C.F.R. §§ 1.56 and 1.97(c), Applicant brings to the attention of the Examiner the documents listed on the attached PTO Form 1449. This IDS is being filed after the events recited in § 1.97(b) but, to the undersigned's knowledge, before the mailing date of a Final Office Action, a Notice of Allowance, or another action that closes prosecution in the application.

☐ The fee of \$180.00 set forth in § 1.17(p) is included herein; or

☐ Applicant submits that each item of information contained in this IDS was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS.

☐ **Under 37 C.F.R. § 1.97(d):** Pursuant to 37 C.F.R. §§ 1.56 and 1.97(d), Applicant brings to the attention of the Examiner the documents listed on the attached PTO Form 1449. This IDS is being filed after the events recited in § 1.97(c) but before payment of the issue fee.

☐ The fee of \$180.00 set forth in § 1.17(p) is included herein; and

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Application Number: 10/507,340

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☐ Applicant submits that each item of information contained in this IDS was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS.

☐ **Under 37 C.F.R. § 1.97(i):** Pursuant to 37 C.F.R. §§ 1.56 and 1.97(i), Applicant brings to the attention of the Examiner the documents listed on the attached PTO Form 1449. This IDS is being filed after the events recited in § 1.97(d). Applicant requests that the IDS be placed in the file.

☒ An Office Action from a related U.S. application dated May 31, 2007 and having documents cited thereon is attached for the Examiner's consideration. Any of these documents not previously cited, and any additional documents are listed on the PTO Form 1449. The related application publication no 2005/0189330 is also listed.

☒ Applicant respectfully requests that the Examiner consider the listed documents and evidence that consideration by making appropriate notations on the attached form. As for any document listed on the accompanying PTO-1449 that is in a language other than English, relevance can be understood from an enclosed English abstract or at least partial translation or from mention in the specification or in a search report for a corresponding application.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that any of the listed documents are material or constitute "prior art." If it should be determined that any of the listed documents do not constitute "prior art" under United States law, Applicant reserve the right to present to the Office the relevant facts and law regarding the appropriate status of such documents.

Applicant further reserves the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should any of the documents be applied against the claims of the present application.

Except for issue fees payable under 37 C.F.R. § 1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application, including fees due under 37 C.F.R. § 1.16 and 1.17 which may be required and including any required extension of time fees, or credit any overpayment to Deposit Account No. 50-0573. This paragraph is intended to be a CONSTRUCTIVE PETITION FOR EXTENSION OF TIME in accordance with 37 C.F.R. § 1.136(a)(3).

Respectfully submitted,

**DRINKER, BIDDLE & REATH LLP**

  
Peter J. Sistiare

Registration No. 48,183

Dated: July 18, 2007

**CUSTOMER NO. 055694**

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**INFORMATION DISCLOSURE CITATION**  
(Use several sheets if necessary)

**PTO Form 1449**

**Attorney Docket No.:** 46884-5319  
**Serial No.:** 10/507,340

**Applicants:** Fumitsugu FUKUYO et al.

**Filing Date:** June 17, 2005  
**Group Art Unit:** 3724

**U.S. PATENT DOCUMENTS**

Examiner Initial	Document Number	Date	Name	Class	Sub Class	Filing Date
	6,181,728 B1	January 30, 2001	Cordingley et al.	-	-	
	6,285,002 B1	September 4, 2001	Ngoi et al.	-	-	
	6,031,201	February 29, 2000	Amako et al.	-	-	
	4,242,152	December 30, 1980	Stone	-	-	
	2005/0189330	September 1, 2005	Fukuyo et al.	-	-	
ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /Dls/ (09/03/2008)						

**FOREIGN PATENT DOCUMENTS**

	Document Number	Date	Country	Class	Sub Class	Translation	
						YES	NO
	59-130438	July 27, 1984	Japan			Abstract	
	60-144985	July 31, 1985	Japan			Abstract	
	3-276662	December 6, 1991	Japan			Abstract	
	4-300084	October 23, 1992	Japan			Abstract	
	9-260310	October 3, 1997	Japan			Abstract	
ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /Dls/ (09/03/2008)							

**Examiner** /Dung A. Le/ (09/03/2008) **Date Considered**

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Date of Dispatch: May 31, 2007

**OFFICE ACTION**

Patent Application NO.: 11/106644

**Cited Documents:**

- 1 . Japanese Patent Application Laid-Open No. S59-130438
- 2 . Japanese Patent Application Laid-Open No. S60-144985
- 3 . Japanese Patent Application Laid-Open No. H3-276662
- 4 . Japanese Patent Application Laid-Open No. H4-300084
- 5 . Japanese Patent Application Laid-Open No. H9-260310
- 6 . US Patent No. US3629545 \*
- 7 . US Patent No. US6181728
- 8 . US Patent No. US6285002
- 9 . US Patent No. US6031201
- 10 . US Patent No. US4242152